

**Environmental Restoration (ER) Project
Cerro Grande Fire
Accelerated Action Information Sheet**

**Potential Release Site (PRS) 02-006(d)
Waste Line**

Technical Area (TA)-2, located in Los Alamos Canyon, housed several reactors, including the Omega West, and Water Boiler Reactors. The reactors were shutdown, removed from the nuclear facilities list, and placed into the Laboratory's Decontamination and Decommissioning program.

PRS History: PRS 02-006(d) is a drain line in Building 2-1 that received effluent from the air conditioner, sink, backflow prevention valve, and water fountain in the Omega West Reactor control room. The waste line discharges to Los Alamos Creek. To date, the exact location of the drain line has not been determined. No sampling has been conducted at PRS 02-006(d).

PRS 02-006(d) is not listed on the Hazardous and Solid Waste Amendments module to the Laboratory's Hazardous Waste Facility permit. The ER Project has not proposed the site for no further action.

Issues of Concern: The area upstream of PRS 02-006(d) burned during the Cerro Grande fire. The intensity of upstream burn was low to moderate. The site does not have a surface component, and there is little potential for erosion or scouring. The site does not contain debris that could enter the flood watercourse. There are no structures that could interfere with or be impacted by flood mitigation efforts.

Accelerated Action Status: PRS 02-006(d) was evaluated after the Cerro Grande fire.



ER Project personnel have not yet recommended any accelerated corrective actions for the site.

Related Documents:

"Solid Waste Management Units Reports," Vol. I of IV (TA-0 through TA-9) LANL Report LA-UR-90-3400, revised November 1990.

"RFI Work Plan for Operable Unit 1098 (TA-2, 41)," LANL Report LA-UR-92-3825, June 1993.